Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY OR TOTAL CLAIMS FEE RATE RATE FEE FOR NUMBER FILED BASIC FEE BASIC FEE 770.00 NUMBER EXTRA 385.00 OR TOTAL CHARGEABLE CLAIMS minus 20≈ XS 9= XS18= OR INDEPENDENT CLAIMS minus 3 ≈ X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI: REMAINING NUMBER PRESENT **AMENDMENT** RATE TIONAL RATE TIONAL AFTER **PREVIOUSLY EXTRA** FEE AMENDMENT PAID FOR FEE Total Minus X\$ 9= XS18= OR Independent Minus X86= X43 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT, FEE ADDIT: FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI- $\mathbf{\omega}$ REMAINING NUMBER PRESENT TIONAL TIONAL MENDMENT RATE RATE AFTER PREVIOUSLY EXTRA AMENDMENT PAID FOR FEE FEE Total Minus XS 9= X\$18= OR Independent Minus X43:= X86≈ OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT, FEE ADDIT FEE (Column 1) (Column 2) (Column 3) HIGHES I ADDI-ADDI-Ç REMAINING NUMBER PRESENT MENT **AFTER** RATE TIONAL RATE TIONAL **PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus AMEND ** X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1